Technical sheet :

MLT 730-115 V





MLT 730-115 V Created on April 5, 2025 at 11:28 PM UT	С
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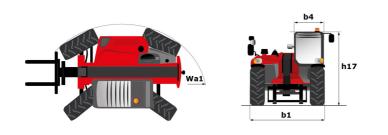
	MLT 730-115 V	Created o
Capacities		
Max. capacity	Q	
Max. lifting height	h3	
Max. outreach		
Reach at max. height		
Breakout force with bucket		
Weight and dimensions		
Unladen weight (with forks)		
Ground clearance	m4	
Wheelbase	у	
Overall length to carriage (with hitch)	111	
Overall length to carriage (without hitch)	13	
Front overhang		
Overall width	b1	
Overall cab width	b4	
Overall height	h17	
Tilt-down angle	a5	
Tilt-up angle	a4	
External turning radius (over tyres)	Wa1	
Standard tires		All
Drive wheels (front / rear)		
Steering wheels (front / rear)		
Performances		
Lifting		
Lowering		
Extension		
Retraction		
Crowd		
Dump		
Engine		
Engine brand		
Engine norm		
Engine model		
Number of cylinders - Capacity of cylinders		
I.C. Engine power rating / Power		
Max. torque / Engine rotation		
Drawbar pull (Laden)		
Reversible fan		
Engine cooling system		4 radia
HVO validated (according to EN 15940 standard)		
Transmission		
Transmission type		
Number of gears (forward / reverse)		
Max. travel speed (may vary according to applicable regulations)		
Differential lock		Lim
Parking brake		0.11
Service brake		Oil-Imme
Hydraulics		
Hydraulic pump type		
Hydraulic flow - Pressure		
Flow sharing distributor		
Tank capacities		
Hydraulic tank capacity Fuel tank		
Diesel Exhaust fluid (AdBlue® type)		
Noise and vibration		
Noise and violation Noise at driving position (LpA) tested following NF EN 12053 norm		
Noise to environment (LWA)		
Vibration on hands/arms		
Miscellaneous		
Tractor homologation		
Cab certification		
Controls		
0.0110010		

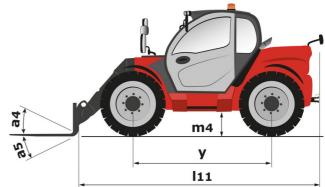
Metric
3000 kg
6.90 m
4.25 m
1.30 m
4633 daN
7140 kg
0.39 m
2.69 m
5.08 m
4.93 m
1.55 m
2.13 m
0.95 m
2.34 m
133 °
13 °
3.68 m
Alliance - A580 - 405/70 R24 152A8
2/2
2 / 2
5.80 s
5.70 s
6.60 s
3.80 s
3 s
2.50 s
Deutz
Stage V
TCD 3.6 L4
TCD 3.6 L4 4 - 3621 cm ³
TCD 3.6 L4
TCD 3.6 L4 4 - 3621 cm³ 116 Hp / 85 kW
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Optional tires tab

	Overall height	Overall width
ALLIANCE - A580 - 400/70 R20 149A8	2.29 m	2.06 m
ALLIANCE - A580 - 460/70 R24 159A8	2.37 m	2.16 m
MICHELIN - BIBLOAD - 400/70 R20 149A8	2.33 m	2.06 m
MICHELIN - BIBLOAD - 460/70 R24 159A8	2.37 m	2.16 m
MICHELIN - XMCL - 400/70 R20 149A8	2.28 m	2.06 m
MICHELIN - XMCL - 460/70 R24 159A8	2.37 m	2.16 m
NOKIAN - TRI STEEL - 460/65 R24 156A8	2.35 m	2.15 m
TRELLEBORG - TH400 - 460/70 R24 159A8	2.37 m	2.16 m
VREDESTEIN - ENDURION - 460/70 R24 159A8	2.37 m	2.17 m

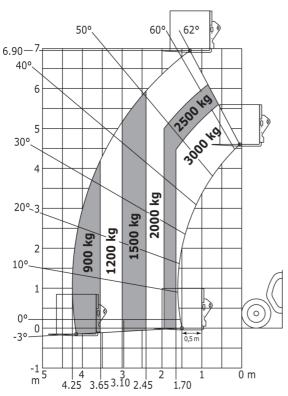
MLT 730-115 V - Dimensional drawing





MLT 730-115 V - Load chart

Machine on tires with forks Metric





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